PATENT
Microsoft Docket No. 303631.01
L&H No. MCS-036-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Liu	: Group Art Unit: 2621 :
: Entitled: SYSTEM AND METHOD FOR MODELING THREE DIMENSIONAL OBJECTS FROM A SINGLE IMAGE	: Examiner: Unknown : : :
: : Serial No.: 10/637,223	: : :
: Filing Date: August 8, 2003	: :

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

   Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

   This disclosure statement should not be construed as a representation that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such conclusion.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each document is enclosed unless indicated otherwise. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

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Respectfully submitted

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				DOCKET NO.: MCS-036-03			SERIAL NO.: 10/637,223	

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

INVENTOR: Liu

FILING DATE: August 8, 2003

GROUP: 2621

U.S. PATENT DOCUMENTS

*Examiner Initial	Ref.	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes	No

OTHER DOCUMENTS *(Including Author, Title, Date. Pertinent Pages, Etc.)*

	A1	Akimoto, T., Y. Suenaga, and R. S. Wallace, Automatic 3D facial models, *IEEE Comp. Graphics and Applications*, Sept. 1993, vol. 13, no. 5, pp. 16-22.
	A2	Blanz, V. and T. Vetter, A morphable model for the synthesis of 3D faces, *Computer Graphics, Annual Conf. Series*, Siggraph, August 1999, pp. 187-194.
	A3	Dariush, B., S. B. Kang, and K. Waters, Spatiotemporal analysis of face profiles: Detection, segmentation, and registration, *Proc. of the 3rd Int'l Conf. on Automatic Face and Gesture Recognition*, April 1998, pp. 248-253.
	A4	Fua, P., and C. Miccio, From regular images to animated heads: A least squares approach, *Eurographics of Comp. Vision*, 1996, pp. 188-202.
	A5	Horn, B. K., Closed-form solution of absolute orientation using unit quaternions, *Journal of the Optical Society*, April 1987, vol. 4, no. 4, pp. 629-642.
	A6	Li, S. Z. and L. Gu, Real-time multi-view face detection, tracking, pose estimation, alignment, and recognition, *Proc. of the Fifth IEEE Int'l Conf. on Automatic Face and Gesture Recognition*, May 20 - 21, 2002, pp. 149-154.
	A7	Liu, Z., Z. Zhang, C. Jacobs and M. Cohrn, Rapid modeling of animated faces from video, *J. of Visualization and Comp. Animation*, Sept. 2001, vol. 12, no. 4, pp. 227-240.
	A8	Yan, S., M. Li, H. Zhang, Q. Cheng, Ranking prior likelihood distributions for Bayesian shape localization framework, *Proc. of the 9th IEEE Int'l. Conf. on Comp. Vision*, 2003, pp. 51-58.

EXAMINER:	DATE CONSIDERED:

*EXAMINER: Initial if any reference considered, whether or not the citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.